Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 05 Jul 2024 until 23:59 on Saturday 06 Jul 2024

Forecast Issued on Thursday 04 Jul 2024 at 13:47

Confidence: High for a fine day Friday and then for a showery Saturday. Lower certainty in cloud and rainfall details overnight Friday into Saturday morning.

Headline for Friday 05 Jul 2024: A fine day with sunny spells after early cloud clears.

Mountain weather hazards on Friday 05 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Sunny intervals	Sunny	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability							
30%	30%	10%	<05%	<05%	<05%	10%	20%

Forecast for Friday 05 Jul 2024

Weather: Low cloud covering much of the park overnight, along with some patchy rain and drizzle across southernmost slopes. This clearing southeastwards in the hours after dawn, with clear skies forming and sunshine through the morning. High cloud expected to move in from the west during the afternoon, but staying bright with occasional sunny spells. Cloud thickening into the late evening, perhaps bringing a spot of rain around sunset.

Chance of cloud-free hill tops above 800m: 30% around dawn, but soon becoming 100% through the morning.

Low Cloud and visibility: Overnight low cloud shrouding most peaks, with cloud bases down to around 500m. This soon lifting and clearing southeastwards, with clear skies forming. High cloud during the afternoon comfortably above summits. Visibility generally very good to excellent during the day.

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Forecast for Friday 05 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/32 W	16/21 W	15/20 W	15/21 W	15/22 W	11/17 W	8/11 S	7/10 W	9/13 SW
600	17/24 SW	11/16 W	11/15 NW	12/17 W	12/19 W	9/14 W	7/11 S	5/8 W	6/9 S
300	12/22 SW	7/14 W	7/12 NW	9/15 W	10/17 W	7/12 W	5/10 S	3/6 SW	3/7 S
Valley	12/22 SW	8/15 W	8/13 NW	10/16 W	10/17 W	7/13 W	6/12 W	3/6 S	4/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/2	5/1	6/2	7/3	8/5	7/5	6/4	6/3
600	8/4	8/5	7/4	8/6	10/7	10/8	10/8	8/7	8/6
300	10/8	10/8	10/8	11/9	12/10	13/12	12/11	11/10	10/9
Valley	12/10	11/10	11/10	13/11	14/12	14/13	13/12	12/11	11/10
Freezing Level*	1800m	2000m	1600m	1400m	1500m	1600m	1700m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High UV levels are forecast, so sun protection is recommended. Whilst sunny for much of the day it will still be feeling rather chilly on the summits, so packing extra layers would be wise.

Forecast for Saturday 06 Jul 2024

Weather: Overnight cloud and rain will clear early on Saturday, however there is some uncertainty in the northern extent of this. Sunny spells and blustery showers then expected through the day, these heavy and possibly thundery at times. Showers easing during the evening.

Maximum wind: Westerly 16-20mph, with gusts 30-35mph.

Chance of cloud-free hill tops above 800m: 70% through early morning, then >95% after.

Low Cloud and visibility: There remains uncertainty in the northern extent of low cloud overnight, but some southern peaks likely affected with cloud bases perhaps down to around 600m. This soon lifting with cloud staying above summits through the day, however heavy showers could see cloud temporarily shrouding some higher peaks at times. Visibility generally very good, falling to very poor in heavy showers.

Temperature: **Valleys:** Plus 10 Celsius, rising to 14 Celsius.
At 800m: Plus 4 Celsius, rising to 6 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1347 on Thu 04 Jul 2024

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